Complete Summary

TITLE

Homeless: percent of eligible homeless veterans with an intake interview who receive timely mental health (MH) or substance use disorder (SUD) specialty services.

SOURCE(S)

Office of Quality and Performance (10Q). FY 2005 VHA executive career field network director performance measurement system and JCAHO hospital core measures. Technical manual. Washington (DC): Veterans Health Administration (VHA); 2005 Mar 9. 244 p.

Measure Domain

PRIMARY MEASURE DOMAIN

Access

The validity of measures depends on how they are built. By examining the key building blocks of a measure, you can assess its validity for your purpose. For more information, visit the <u>Measure Validity</u> page.

SECONDARY MEASURE DOMAIN

Process

Brief Abstract

DESCRIPTION

This measure is used to assess the percent of eligible homeless veterans with an intake interview who request Veterans Administration (VA) care and who receive timely appointments in mental health (MH) or substance use disorder (SUD) service.

RATIONALE

The number of homeless male and female Vietnam era veterans is greater than the number of service persons who died during that war -- and a small number of Desert Storm veterans are also appearing in the homeless population. Although many homeless veterans served in combat in Vietnam and suffer from post traumatic stress disorder (PTSD), at this time, epidemiologic studies do not

suggest that there is a causal connection between military service, service in Vietnam, or exposure to combat and homelessness among veterans. Family background, access to support from family and friends, and various personal characteristics (rather than military service) seem to be the stronger indicators of risk of homelessness.

Almost all homeless veterans are male (about 3% are female), the vast majority are single, and most come from poor, disadvantaged backgrounds. Homeless veterans tend to be older and more educated than homeless non-veterans. But similar to the general population of homeless adult males, about 45% of homeless veterans suffer from mental illness and (with considerable overlap) slightly more than 70% suffer from alcohol or other drug abuse problems. Roughly 56% are African American or Hispanic.

Many of these Veterans are not currently enrolled in Veterans Administration (VA) or aware they are eligible for services. Resources have been provided by Congress to reach beyond currently enrolled veterans to identify homeless veterans and provide services to them. In FY 2003, VA provided services to approximately 100,000 homeless veterans, the majority through the auspices of its specialized homeless programs. VA specialized homeless services programs include the Health Care for Homeless Veterans program (HCHV) and its components (the Grant and Per Diem [GPD] program, the Supported Housing program, and the and the Housing and Urban Development - Veteran Affairs Supported Housing program [HUD-VASH]; the Domiciliary Care for Homeless Veterans program [DCHV]; and the Compensated Work Therapy / Transitional Residence program [CWT/TR]).

One of the major goals of the VA's homeless veterans treatment programs is to provide treatment and assistance to homeless veterans who have been living on the streets or in emergency shelters. A primary indicator that support services have been successful is that veterans achieve a stable residence (independent housing or within a treatment setting) following residential treatment. The Health Care for Homeless Veterans (HCHV) Program is a specially funded program that provides extensive outreach, physical and psychiatric health exams, treatment, referrals, ongoing case management and contractual residential care to homeless veterans with mental health problems including substance abuse. HCHV program staff outreach to large numbers of homeless veterans; a subgroup with substantial psychiatric or substance abuse problems is placed in residential treatment programs provided through, i) local contracts with community based providers, ii) the VA GPD program, or iii) the VA Domiciliary Care for Homeless Veterans (DCHV) program. This performance measure applies to those veterans who have been placed in residential care within these three programs.

PRIMARY CLINICAL COMPONENT

Homeless; access to mental health (MH) or substance use disorder (SUD) specialty care

DENOMINATOR DESCRIPTION

Number of veterans identified as homeless or at impending risk of homelessness during the intake interview who are eligible for Veterans Health Administration

(VHA) Healthcare and indicate an interest in receiving a full range of Veterans Administration (VA) services

NUMERATOR DESCRIPTION

Number of veterans in the denominator who receive timely* mental health (MH) or substance use disorder (SUD) specialty care

*Timely is defined as applicable inpatient, residential, or outpatient care occurring within the period of 30 days prior to and extending to 60 days after the index [contact] date.

Evidence Supporting the Measure

EVIDENCE SUPPORTING THE CRITERION OF QUALITY

 A clinical practice guideline or other peer-reviewed synthesis of the clinical evidence

Evidence Supporting Need for the Measure

NEED FOR THE MEASURE

Unspecified

State of Use of the Measure

STATE OF USE

Current routine use

CURRENT USE

External oversight/Veterans Health Administration Internal quality improvement

Application of Measure in its Current Us ϵ

CARE SETTING

Behavioral Health Care Hospitals Residential Care Facilities Substance Use Treatment Programs/Centers

PROFESSIONALS RESPONSIBLE FOR HEALTH CARE

Physicians

Psychologists/Non-physician Behavioral Health Clinicians

LOWEST LEVEL OF HEALTH CARE DELIVERY ADDRESSED

Single Health Care Delivery Organizations

TARGET POPULATION AGE

Adult (veterans)

TARGET POPULATION GENDER

Either male or female

STRATIFICATION BY VULNERABLE POPULATIONS

Unspecified

Characteristics of the Primary Clinical Component

INCIDENCE/PREVALENCE

See "Rationale" field.

ASSOCIATION WITH VULNERABLE POPULATIONS

Homeless

EVIDENCE FOR ASSOCIATION WITH VULNERABLE POPULATIONS

Office of Quality and Performance (10Q). FY 2005 VHA executive career field network director performance measurement system and JCAHO hospital core measures. Technical manual. Washington (DC): Veterans Health Administration (VHA); 2005 Mar 9. 244 p.

BURDEN OF ILLNESS

Unspecified

UTILIZATION

Unspecified

COSTS

Unspecified

Institute of Medicine National Healthcare Quality Report Categories

IOM CARE NEED

Getting Better Living with Illness

IOM DOMAIN

Patient-centeredness Timeliness

Data Collection for the Measure

CASE FINDING

Users of care only

DESCRIPTION OF CASE FINDING

Eligible homeless veterans who indicate an interest in receiving a full range of Veterans Administration (VA) services.

DENOMINATOR SAMPLING FRAME

Patients associated with provider

DENOMINATOR INCLUSIONS/EXCLUSIONS

Inclusions

Number of veterans identified as homeless or at impending risk of homelessness during the intake interview who are eligible for Veterans Health Administration (VHA) Healthcare and indicate an interest in receiving a full range of Veterans Administration (VA) services

Exclusions

- Veterans who are incarcerated at the time of the intake assessment. If data is not available, assume patient is not incarcerated.
- Veterans who indicate they are not interested in a 'full range of VA services', (excludes veterans who would not talk to outreach staff, talked, but were not interested in any services or were only interested in basic (food, shelter, clothing) services. If data is not available assume patient is interested in receiving full services.
- Veterans already included in this performance measure in the previous six months at the same facility (Veterans Affairs Medical Center [VAMC]).

DENOMINATOR (INDEX) EVENT

Encounter
Patient Characteristic

DENOMINATOR TIME WINDOW

Time window is a single point in time

NUMERATOR INCLUSIONS/EXCLUSIONS

Inclusions

Number of veterans in the denominator who receive timely* mental health (MH) or substance use disorder (SUD) specialty care

*Timely is defined as applicable inpatient, residential, or outpatient care occurring within the period of 30 days prior to and extending to 60 days after the index [contact] date.

Refer to the original measure documentation for additional details.

Exclusions Unspecified

NUMERATOR TIME WINDOW

Fixed time period

DATA SOURCE

Administrative and medical records data

LEVEL OF DETERMINATION OF QUALITY

Individual Case

PRE-EXISTING INSTRUMENT USED

Unspecified

Computation of the Measure

SCORING

Rate

INTERPRETATION OF SCORE

Better quality is associated with a higher score

ALLOWANCE FOR PATIENT FACTORS

Unspecified

STANDARD OF COMPARISON

Internal time comparison Prescriptive standard

PRESCRIPTIVE STANDARD

Fiscal Year (FY) 2005 targets for Homeless:

Meets Target: To be determinedExceeds Target: To be determined

EVIDENCE FOR PRESCRIPTIVE STANDARD

Office of Quality and Performance (10Q). FY 2005 VHA executive career field network director performance measurement system and JCAHO hospital core measures. Technical manual. Washington (DC): Veterans Health Administration (VHA); 2005 Mar 9. 244 p.

Evaluation of Measure Properties

EXTENT OF MEASURE TESTING

Unspecified

Identifying Information

ORIGINAL TITLE

Mental health: MH homeless contact access to MH or SUD specialty.

MEASURE COLLECTION

<u>Fiscal Year (FY) 2005: Veterans Health Administration (VHA) Performance Measurement System</u>

MEASURE SET NAME

Mental Health

MEASURE SUBSET NAME

<u>Homeless</u>

DEVELOPER

Veterans Health Administration

ADAPTATION

Measure was not adapted from another source.

RELEASE DATE

2004 Nov

REVISION DATE

2005 Mar

MEASURE STATUS

Please note: This measure has been updated. The National Quality Measures Clearinghouse is working to update this summary.

SOURCE(S)

Office of Quality and Performance (10Q). FY 2005 VHA executive career field network director performance measurement system and JCAHO hospital core measures. Technical manual. Washington (DC): Veterans Health Administration (VHA); 2005 Mar 9. 244 p.

MEASURE AVAILABILITY

The individual measure, "Mental Health: MH Homeless Contact Access to MH or SUD Specialty," is published in "FY 2005 VHA Performance Measurement System: Technical Manual."

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NQMC STATUS

This NQMC summary was completed by ECRI on April 14, 2005. The information was verified by the measure developer on April 15, 2005.

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